

L11	21	(directional near2 coupl\$3) same (combin\$3 split\$4) and redundancy and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:22
L12	20	11 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:28
L13	7	((directional near2 coupl\$3) same (combin\$3 split\$4) same (backup "back-up" second\$3 additional other another)) and redundancy and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:23
L14	7	((directional near2 coupl\$3) same (combin\$3 split\$4) same (backup "back-up" second\$3 additional other another supplement\$2)) and redundancy and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:24
L15	7	((directional near2 coupl\$3) same (combin\$3 split\$4) same (backup "back-up" second\$3 additional other another support\$3 supplement\$2)) and redundancy and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:27
L16	17	(directional near2 coupl\$3) same (combin\$3 split\$4) same ((backup "back-up" second\$3 additional other another support\$3 supplement\$2) near10 (module\$1 device\$1 transmitter\$1 transceiver\$1 receiver\$1 cmts)) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:28
L17	15	16 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:50
L18	0	"20021442814".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:40
L19	2	"2002144284".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 12:41
L20	29	burroughs.inv.	US-PGPUB	OR	OFF	2005/04/22 12:41
L21	1	burroughs.inv. and cmts	US-PGPUB	OR	OFF	2005/04/22 14:14

L22	98	(backup "back-up" secondary second support\$3 additional supplement\$2) same (cmts (cable near4 (headend termination))) same (fail\$3 congestion)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/22 13:52
L23	68	22 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 13:52
L24	4811	((backup "back-up" secondary second support\$3 additional supplement\$2) same (fail\$3 overflow\$3 congestion)) same (upstream upward)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/22 13:51
L25	49	24 and (cmts (cable near4 (headend termination)))	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2005/04/22 13:52
L26	41	25 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:36
L27	0	"5892910".pn.	US-PGPUB	OR	OFF	2005/04/22 14:14
L28	1	"5892910".pn.	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:34
L29	19	((("bi-direction" directional) near2 coupler) with (cmts (cable near4 (headend termination))))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:39
L30	16	29 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:41
L31	0	("2003/0101463").URPN.	USPAT	OR	OFF	2005/04/22 14:37
L32	130	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) same ((cable near4 modem) cmts cm (cable near4 termination)))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:42
L33	6	32 and redundancy	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:41
L34	3	33 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:42

L35	133	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) and ((cable near4 modem) cmts (cable near4 termination))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:45
L36	113	35 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:45
L37	29	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) same ((cable near4 modem) cmts (cable near4 termination))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:47
L38	22	37 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:47
L39	192	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) tap) same ((cable near4 modem) cmts (cable near4 termination))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:47
L40	67	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) tap) same ((cable near4 modem) cmts (cable near4 termination)) same (upstream downstream upward downward)	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:52
L41	53	40 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 14:57
L42	15	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) tap) same ((cable near4 modem) cmts (cable near4 termination)) same (upstream upward ((reverse return) near2 path)) and ((fail\$3 overflow\$3) same (backup "back-up" support\$3 supplemen\$2))	US-PGPUB; USPAT	OR	OFF	2005/04/22 14:57
L43	13	42 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 15:00

L44	14	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) tap) same ((cable near4 modem) cmts (cable near4 termination)) and ((upstream upward ((reverse return) near2 path)) same (backup "back-up" support\$3 supplemen\$2) same (fail\$3 overflow\$3 (exceed\$3 near3 (capacity bandwidth))))))	US-PGPUB; USPAT	OR	OFF	2005/04/22 15:08
L45	13	44 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 15:09
L46	16	((("bi-directional" bidirection\$2 (two near2 way\$1) "two-way" directional) near2 coupler) tap) and ((cable near4 modem) cmts (cable near4 termination)) and ((upstream upward ((reverse return) near2 path)) same (backup "back-up" support\$3 supplemen\$2) same (fail\$3 overflow\$3 (exceed\$3 near3 (capacity bandwidth))))))	US-PGPUB; USPAT	OR	OFF	2005/04/22 15:23
L47	15	46 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 15:25
L48	49	((cable near4 modem) cmts (cable near4 (headend termination))) same (backup "back-up" secondary additional second active supplemental) with (rout\$3 switch\$3 direct\$3) same (((second near3 (mode operation)) fail\$3 overflow\$3 (exceed\$3 near3 (capacity bandwidth))))))	US-PGPUB; USPAT	OR	OFF	2005/04/22 15:25
L49	42	48 and (@ad<="20011126" @rlad<="20011126")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 15:26
L50	16	49 and redundan\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 17:32
L51	48	725/74.ccls. and server\$1 and (WAN internet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/22 17:37